

05909 U.S. PTO



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
Atty. Dkt. No. SEA/2666.1
Customer No. 26290

22582 U.S. PTO
10/693762



MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on October 22, 2003, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335470983US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

10/22/03
Date

Kevin M. Zickel
Signature

REQUEST FOR FILING A PATENT APPLICATION
UNDER 37 CFR 1.53(b)

This is a request for filing the following continuing application for a prior application:

- ☒ Continuation
- ☐ Divisional
- ☐ Continuation-in-part
- ☐ attached is an amendment for added subject matter
- ☐ Continuing application to permit consideration of an information disclosure statement under 37 CFR 1.97

PARTICULARS OF PRIOR APPLICATION

Application Serial No.: 09/272,940

Confirmation No.: 6297

Filed: March 18, 1999

Title: Hybrid Recording Device (HRD) With Magneto-Resistance Head on Optically Assisted Media

Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:

Sole or First Inventor:

Name: Ga-Lang Chen
Residence: 150 Estrella Road, Fremont, CA 94539
Country of Citizenship: U.S.A.
Post Office Address: same as above

INVENTORSHIP STATEMENT

- (a) ☒ This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above, and the inventor(s) in this application are:
- ☒ the same
- ☐ less than those named in the prior application, and it is requested that the following inventor(s) for the prior application be deleted:
- (b) ☐ This application discloses and claims additional disclosure and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above, the inventor(s) in this application are:
- ☐ the same
- ☐ not the same, and are listed in the attached new declaration or oath filed herewith.
- (c) ☐ The inventorship for all the claims in this application is:
- ☐ the same
- ☐ not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

DECLARATION OR OATH

- ☒ Continuation or Divisional (copy of original Declaration/Oath is attached)
- ☐ Continuation-in-part
- ☐ Attached, and executed by:
- ☐ inventor(s)
- ☐ legal representative of inventor(s) (37 CFR 1.42 or 1.43)
- ☐ joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)
- ☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.
- ☐ Not attached
- ☐ Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s).

☐ Attached is a showing that the filing is authorized.

IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION

☒ The fees to be charged are to be based on the number of claims remaining as a result of the:

- ☐ attached preliminary amendment
- ☐ cancellation of claim(s)
- ☒ claims in the application

FEE CALCULATION (37 CFR 1.16)

| | NUMBER OF CLAIMS FILED | LESS NUMBER PAID BY BASIC FEE | NUMBER OF EXTRA CLAIMS (Not less than zero) | LARGE ENTITY FEE |
|---|---------------------------|-------------------------------------|--|---------------------|
| Basic Fee | | | | \$770.00 |
| Total Claims | 15 | - 20 = | X \$ = | \$.00 |
| Independent Claims | 1 | - 3 = | X \$ = | \$.00 |
| First Presentation of Multiple Dependent Claims + \$. | | | | -0- |
| Total Filing Fee Calculation | | | | \$700.00 |

PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

- ☐ There is provided herewith a Petition for Suspension of Prosecution for the Time Necessary to File an Amendment (37 CFR 1.103) – New Application Filed Concurrently

FEE PAYMENT BEING MADE AT THIS TIME

- ☐ No filing fee is submitted
- ☒ Filing Fee \$770.00
- ☐ Recording Assignment [37 CFR 1.21(h)] \$ 40.00
- ☐ Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)] \$130.00
- ☐ Processing and retention fee [37 CFR 1.53(d) and 1.21(l)] \$130.00

- ☒ Please charge Deposit Account No. 20-0782/SEA/2666.1/JAS
in the amount of: \$700.00
(A duplicate copy of this request is enclosed)

AUTHORIZATION TO CHARGE ADDITIONAL FEES

- ☒ The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application, to Deposit Account No. 20-0782/SEA/2666.1/JAS.
- ☒ 37 CFR 1.16(a), (f) or (g) (filing fees)
 - ☒ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
 - ☐ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - ☐ 37 CFR 1.17 (application processing fees)
 - ☐ 37 CFR 1.18 [issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)]

INSTRUCTIONS AS TO OVERPAYMENT

- ☐ Credit Deposit Account No. 20-0782/

PRIORITY 35 USC 119

- ☒ Priority of application Serial No. 60/078,557 and Serial No. 60/078,558 filed on March 19, 1998 in United States is claimed under 35 USC 119.
- ☐ The certified copy has been filed on _____ in prior U.S. Application Serial No. _____, which prior application was filed on _____.
- ☐ Certified copy will follow.

RELATE BACK 35 USC 120

- ☒ Amend the specification by inserting before the first line the sentence:
- "This is a
- ☐ divisional
 - ☒ continuation
 - ☐ continuation-in-part
- of copending application(s)
- ☒ Serial No. 09/272,940 filed on March 18, 1999."

the U.S." ☐ International Application filed on _____ and which designated _____

ASSIGNMENT

- ☒ The prior application is assigned of record to: Seagate Technology LLC
- ☒ An assignment of the invention to Seagate Technology LLC is attached.
- ☐ Form PTO 1595 (Recordation Form Cover Sheet) is also attached (**in duplicate**).

POWER OF ATTORNEY

- ☒ The power of attorney in the prior application is to:

James A. Sheridan

Registration No. 25,435

Send correspondence to:

Direct telephone calls to:

James Sheridan

MOSER, PATTERSON & SHERIDAN, L.L.P.

595 Shrewsbury Ave., Suite 100

Shrewsbury, NJ 07702-4184

MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

The power appears in the original papers in the prior application.

- ☒ The power does not appear in the original papers, but was filed on May 28, 1999.
- ☐ A new power has been executed and is attached.
- ☒ Address all future communications to:

MOSER, PATTERSON & SHERIDAN, L.L.P.

595 Shrewsbury Ave., Suite 100

Shrewsbury, NJ 07702-4184

Direct telephone calls to:

MOSER, PATTERSON & SHERIDAN, L.L.P.

(713) 623-4844

MAINTENANCE OF COPENENCY OF PRIOR APPLICATION

- ☐ A petition, fee and response has been filed to extend the term in the pending prior application until _____. (**copy attached**)

CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION

- ☐ A conditional petition for extension of time is being filed in the pending prior application. **(copy attached)**

ABANDONMENT OF PRIOR APPLICATION

- ☐ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 USC 120" section (page 5).

INFORMATION DISCLOSURE STATEMENT

- ☐ Submitted herewith is an Information Disclosure Statement.

Respectfully submitted,



Keith M. Tackett
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